

APPLICATION DEVELOPMENT SYSTEM  
FOR A MEDICAL IMAGING SYSTEM

## ABSTRACT

A workstation is programmed to operate as an application development system for a medical imaging system. Objects programmed in an object-oriented language are selected from a component library using a visual component assembler which enables them to be dragged from a framework area on a display to a workspace area. Properties of selected components may be edited, and the resulting collection of components may be graphically linked together and saved as an application program.